DOCUMENT RESUME

ED 179 194 IR 007 855

AUTHOR Minnella, C. Vincent: And Others
TITLE Film Library Information Management System.
PUB DATE 6 Jun 79
NOTE 61p.: Paper presented at the Annual University-Wide Meeting of State University Council of Directors of Educational Communications Centers (Cortland, NY, June 6, 1979) Section V marginally legible

EDRS PRICE MF01/PC03 Plus Postage.
DESCRIPTORS Catalogs: *Computer Programs: Data Processing: *Film Libraries: *Filmographies: *Films; Instructional Materials Centers; Videotape Recordings
IDENTIFIERS State University of New York Coll at Cortland

ABSTRACT

The computer program described not only allows the user to determine rental sources for a particular film title quickly, but also to select the least expensive of the sources. This program developed at SUNY Cortland's Sperry Learning Resources Center and Computer Center is designed to maintain accurate data on rental and purchase films in both film and videocassette formats. File maintenance and update procedures for organizing these data are described for film titles, vendors, and prices. Also provided are a film library data element dictionary, explanations of the data elements for program coding sheets, and lists of file and record layouts and system output formats, including programs for film usage by academic department, departmental film budget expenditure, use date, film title reports, and film vendor labels. (RAO)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

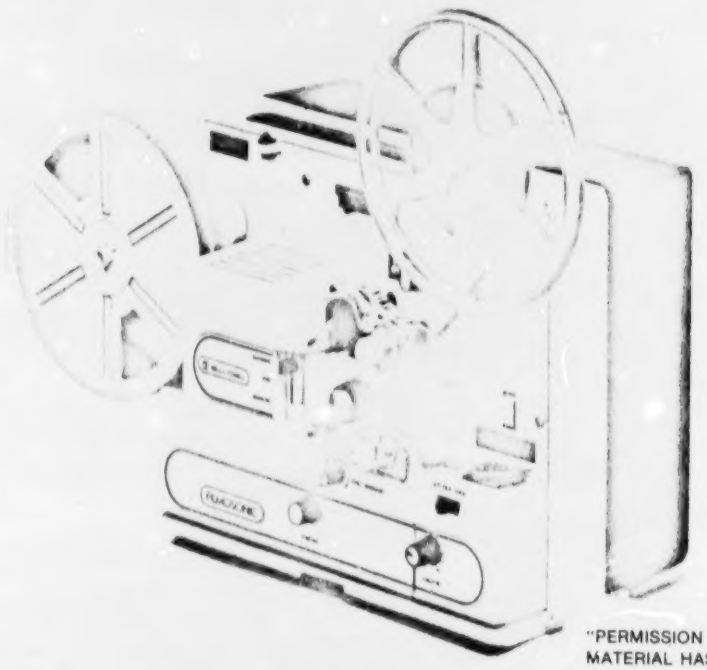
U S DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

ED179194

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

BEST COPY AVAILABLE



"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

C. Vincent Minnella

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

Computer Center

STATE UNIVERSITY OF NEW YORK

COLLEGE AT CORTLAND

IR007855

TABLE OF CONTENTS

- SECTION I -

NEEDS AND OBJECTIVES

FILE MAINTENANCE AND UPDATE PROCEDURES

Film Title and Film Vendor Files..... I- 1

File Maintenance Flow..... I- 3

File Maintenance Transmittals..... I- 4

Film Usage Update..... I- 8

Film Usage Flow..... I-10

Film Vendor Price Increases..... I-11

Vendor Price Increase Transmittal..... I-12

- SECTION II -

DATA ELEMENT DICTIONARY..... II- 1

- SECTION III -

DATA ELEMENT DIRECTORY.....III- 1

- SECTION IV -

PROGRAM LISTING/LIBRARY MODULES

Program Listing..... IV- 1

Library and Sort Modules..... IV- 2

Primary Files..... IV- 3

-SECTION V -

FILE/RECORD LAYOUTS..... V- 1

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

NEEDS AND OBJECTIVES

The Sperry Learning Resources Center is an academic services division on the campus of State University College at Cortland. One of the units in the Center, AV Services, deals with film rentals, that is, obtaining films from outside sources for classroom use. More than twenty departments use 16mm films for instruction. The major sources for these films are film producers, university film libraries and independent distributors. Nearly $10,000 is expended each year at the college for the 800 - 900 films used on campus, with the cost increasing steadily as budgets tend to remain at the same level. The net effect is to reduce the number of films available for classroom instruction. Most films ordered are obtainable from many sources so for any particular film, the rental price can span a considerable range. Seeking out the least expensive source can be a time consuming chore involving an extensive search through many catalogs. With the number of film orders placed daily it is not practical to engage in such a search.

Also, in locating less commonly used films there is the search to determine a source for the film. If the film has been used frequently the ordering process is relatively trouble free. On the other hand, an increasing number of films being requested every year are either new listings or are not routinely available and considerable time must be devoted to searching out these sources. The resource for this information is in more than 300 catalogs that must be scanned manually. When time permits, more than one supplier is found and a decision is arrived at based on such factors as cost and length of rental time, print quality and shipping costs. After selecting a source, the search process is often repeated several weeks later when the distributor cannot furnish a film for the requested date or dates. Since one clerk is called upon to do this work, expediency often rules out comprehensive searches. Consequently, one often stops at the first available source simply because there are too many other films to locate.

At present the information retrieval tasks involved in the film rental process create a number of problems:

Inefficiency - Too much time is spent seeking information that is not readily accessible.

Cost - The lowest rates are not being secured. In some cases the price on a single film may vary as much as 50% to 60%.

Lost Information - Faculty members frequently need to review titles of films that have been ordered in previous years. Gathering this kind of data manually is very time consuming and difficult.

Cited above are data organization and retrieval problems. Essentially the needed information is contained in several hundred catalogs and old records kept by AV Services, a ponderous and unwieldy collection. A significant step toward resolving the problem would be to organize the data, develop a means for keeping it current and make it readily accessible to those who need the information.

The primary objective of the Film Library System is to organize the various data elements mentioned above into a format which lends itself to immediate retrieval and update.

SECTION I

FILM LIBRARY SYSTEM FILE MAINTENANCE

AND

UPDATE PROCEDURES

FILM TITLE FILE/FILM VENDOR FILE

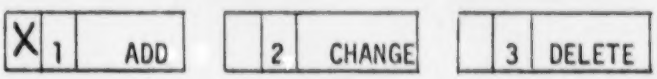
Both the Film Title File and the Film Vendor File are file maintained simultaneously by a single program. This program, FTF-FVF File Maintenance, processes the creation of new records (adds), updates existing records (changes), and eliminates (deletes) outdated records.

The collection of file maintenance data is handled only by the Audio Visual Department. The collected data is transcribed onto a special file maintenance transmittal form and then submitted to the Computer Center. Preliminary edits on the data will be performed as it is entered onto magnetic tape by the Data Entry Section of the Computer Center. As the data is processed by computer, additional edits are executed. All errors that are encountered are reported and returned to AVS for correction.

Control Requirements

To transact file maintenance, the computer must know how the data is to be processed (add, change, or delete). At the top of both the Film Title File Maintenance Transmittal and the Film Vendor File Maintenance Transmittal are three boxes. These boxes are labelled "ADD", "CHANGE", and "DELETE". Included is a number and a blank square. If records are to be added, the blank square preceding "ADD" must be checked. Changes and deletes are similarly processed. Different transaction types cannot appear on the same transmittal form. When the appropriate box at the top of the form is checked, that indicates the manner by which all entries on that from will be processed.

EXAMPLE: Records are to be added.



"ADD" Box is "X"ed.

If file maintaining the Film Title File, the film code must be entered on the File Maintenance (F/M) Transmittal. If the Film Vendor File is affected, film code and vendor code must be entered. These basic data elements establish the control that is necessary to link the file maintenance transactions with the correct records in the primary files.

Adds

This is the addition to a file of a new record. When adding a record, all available information concerning that record should be transcribed onto the F/M Transmittal. This ensures up-to-date accuracy and eliminates additional, unnecessary file maintenance.

Changes

A change is the altering of data within an existing record. Example, a change in rental price. A change is also the entering of data into previously unrecorded portions of a record.

Changes (cont.)

If it is desired to completely remove, and not replace, certain data elements within a record, then an asterisk "*" must be written into the first portion of the affected data field on the file maintenance form.

EXAMPLE: A film vendor terminates color rentals for a particular film. The "Rental Price-Color" on the FVF File Maintenance would appear as -

This will remove the price.

Deletes

A deletion is the removal from the file of an undesired record. In this circumstance only film code is necessary if deleting a title record or, if deleting a vendor record, only film code and vendor code is required. Any additional entries are ignored.

Transposition Errors

To avoid transposition errors all entries should be clearly printed in RED. In addition, certain character conventions should be followed to avoid misinterpretation. The following is a list of these conventions:

Letter O = Ø

Zero 0 = 0

Letter L = L

Letter I = I

Number 1 = 1

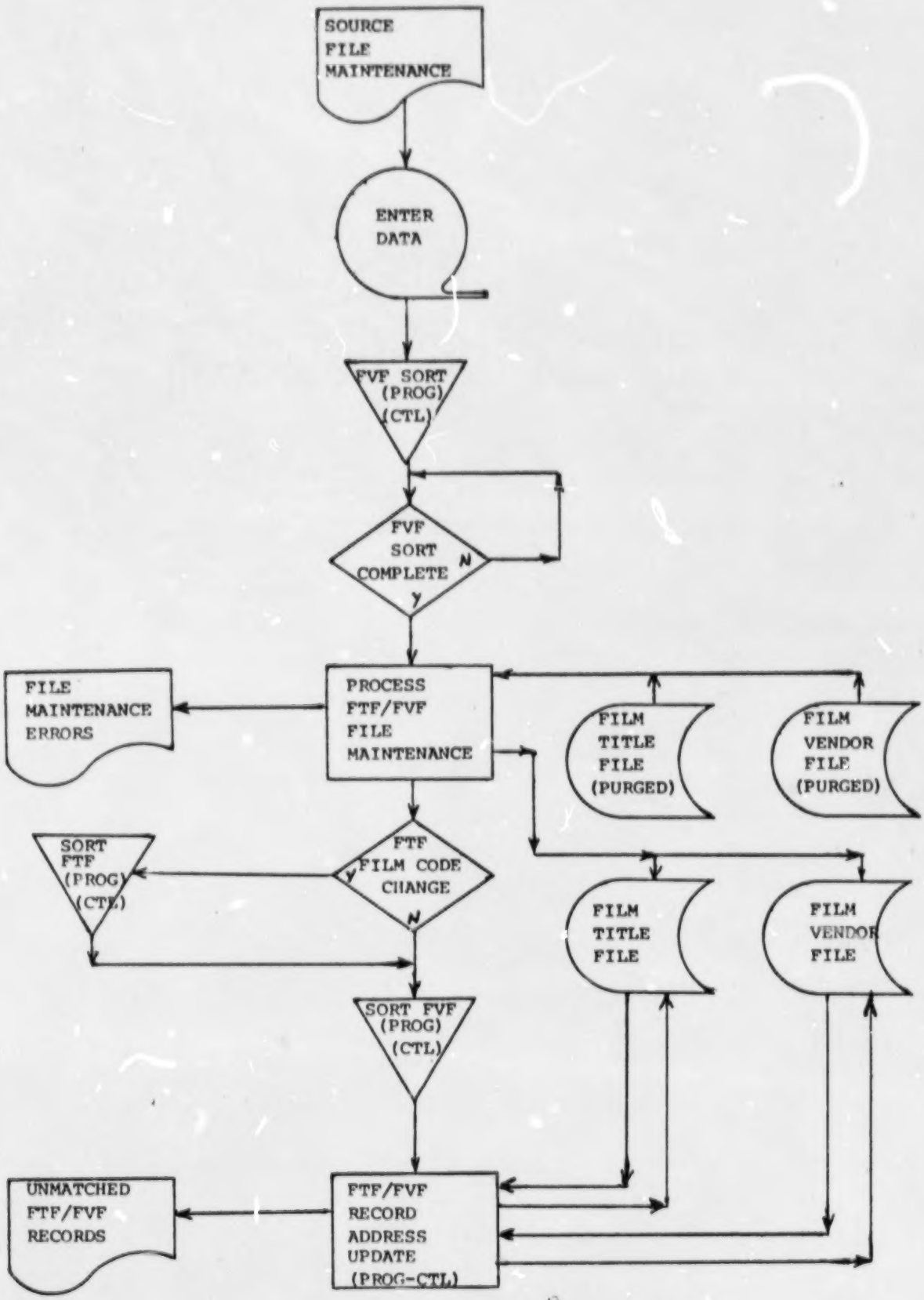
Letter Z = Z

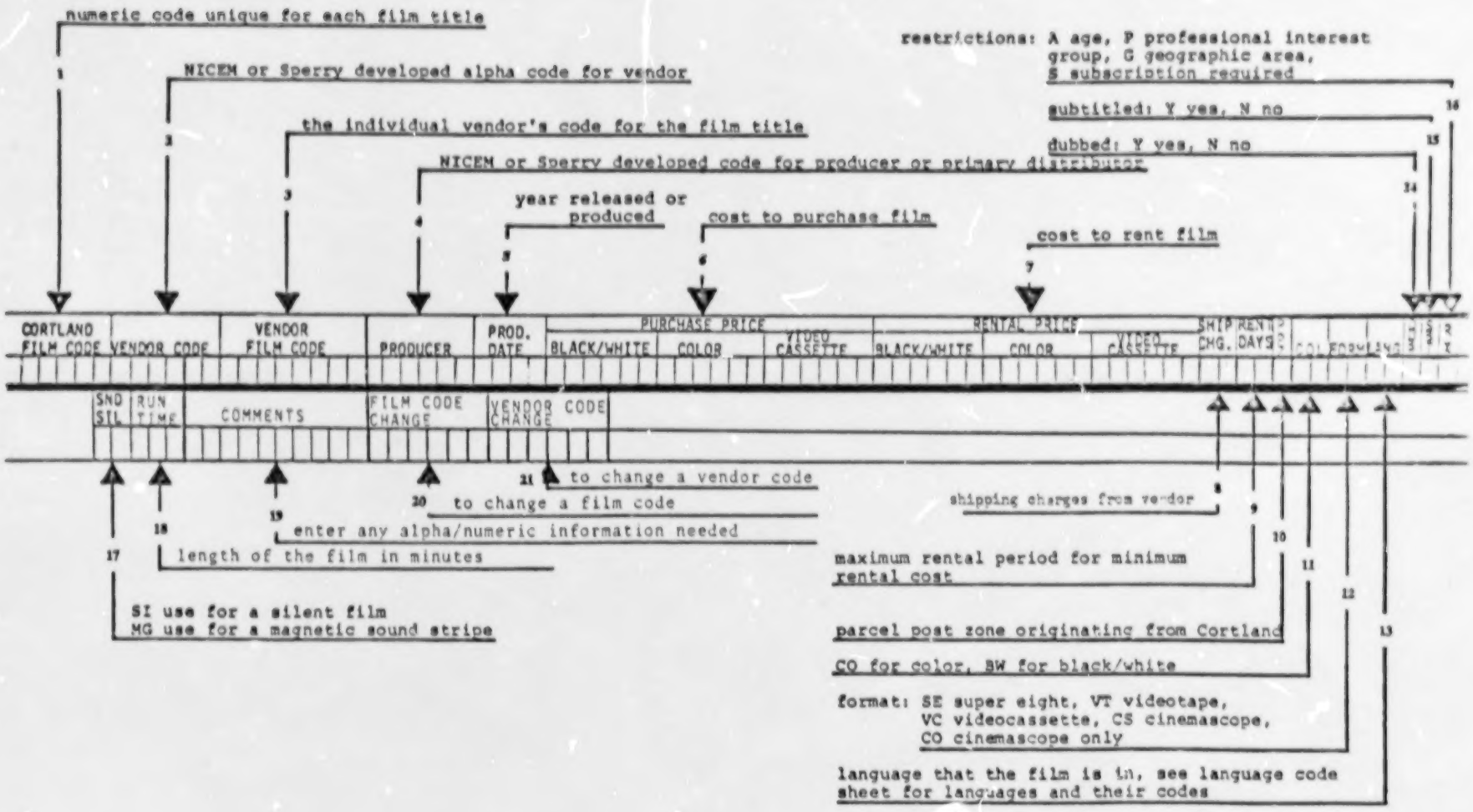
Number 2 = 2

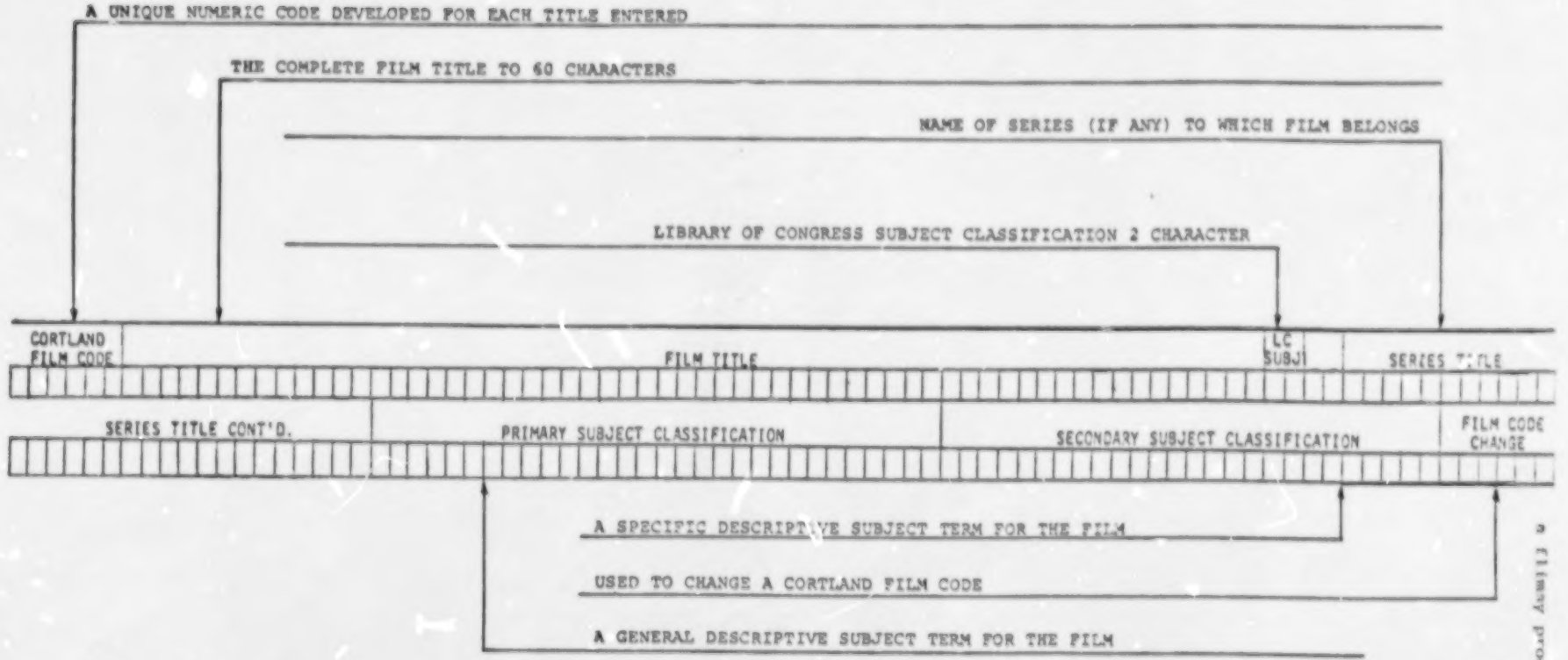
Letter S = S

Number 5 = 5

FILM TITLE FILE/FILM VENDOR FILE
FILE MAINTENANCE




numeric code unique for each film title
NICEM or Sperry developed alpha code for vendor
the individual vendor's code for the film title
NICEM or Sperry developed code for producer or primary distributor
year released or produced
cost to purchase film
cost to rent film
restrictions: A age, P professional interest group, G geographic area, S subscription required
subtitled: Y yes, N no
dubbed: Y yes, N no
CORTLAND FILM CODE
VENDOR CODE
VENDOR FILM CODE
PRODUCER
PROD. DATE
PURCHASE PRICE
BLACK/WHITE
COLOR
VIDEO CASSETTE
RENTAL PRICE
BLACK/WHITE
COLOR
VIDEO CASSETTE
SHIP CHG.
RENT DAYS
SND SIL
RUN TIME
COMMENTS
FILM CODE CHANGE
VENDOR CODE CHANGE
to change a vendor code
to change a film code
enter any alpha/numeric information needed
length of the film in minutes
SI use for a silent film
MG use for a magnetic sound stripe
shipping charges from vendor
maximum rental period for minimum rental cost
parcel post zone originating from Cortland
CO for color, BW for black/white
format: SE super eight, VT videotape, VC videocassette, CS cinemascope, CO cinemascope only
language that the film is in, see language code sheet for languages and their codes


A UNIQUE NUMERIC CODE DEVELOPED FOR EACH TITLE ENTERED
THE COMPLETE FILM TITLE TO 60 CHARACTERS
NAME OF SERIES (IF ANY) TO WHICH FILM BELONGS
LIBRARY OF CONGRESS SUBJECT CLASSIFICATION 2 CHARACTER
CORTLAND FILM CODE
FILM TITLE
LC SUBJ
SERIES TITLE
SERIES TITLE CONT'D.
PRIMARY SUBJECT CLASSIFICATION
SECONDARY SUBJECT CLASSIFICATION
FILM CODE CHANGE
A SPECIFIC DESCRIPTIVE SUBJECT TERM FOR THE FILM
USED TO CHANGE A CORTLAND FILM CODE
A GENERAL DESCRIPTIVE SUBJECT TERM FOR THE FILM

FILM TITLE FILE MAINTENANCE (FTF)

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

I-5

a filmsy product

FILM USAGE UPDATE

In order to complete the objectives of the Film Library Information Management System, actual film rentals, rental costs, film title cumulative data, and year-to-date departmental expenditures must be recorded and reported.

An order form (invoice) is filled out when an individual wishes to rent a film. Required by this form is academic year, rental date, film title, film code, vendor code, order number, user name, user department, and rental cost. When the film arrives, a copy of this order form is submitted to the Computer Center where the preceding data is recorded on key-tape. (Editing is performed during data entry).

As the usage data is processed by the computer, the following events occur:

1. Individual usage records are created and merged with an on-going usage file.

2. Department records are updated with film costs indicating year-to-date expenditures.

3. Affected records in the Film Title File are updated indicating number of film rentals and total rent paid for that film since its entry into the Film Title File.

A copy of the order form may be found on the following page.

USE DATE(S) _____ TIME: _____

TITLE: _____ NAME _____

DISTRIBUTOR _____ DEPT _____

ALT. DATES _____ PRICE _____

CUSTOMER:

PK/RET ☐ DELIVER ☐ HOLD ☐ No. 9831

OFFICE USE ONLY

DATE _____

STATUS

☐ CONFIRMED

☐ NA

☐ NA REORDER

ALT. SOURCE _____

ALT. DATE _____

CANCELLED ☐

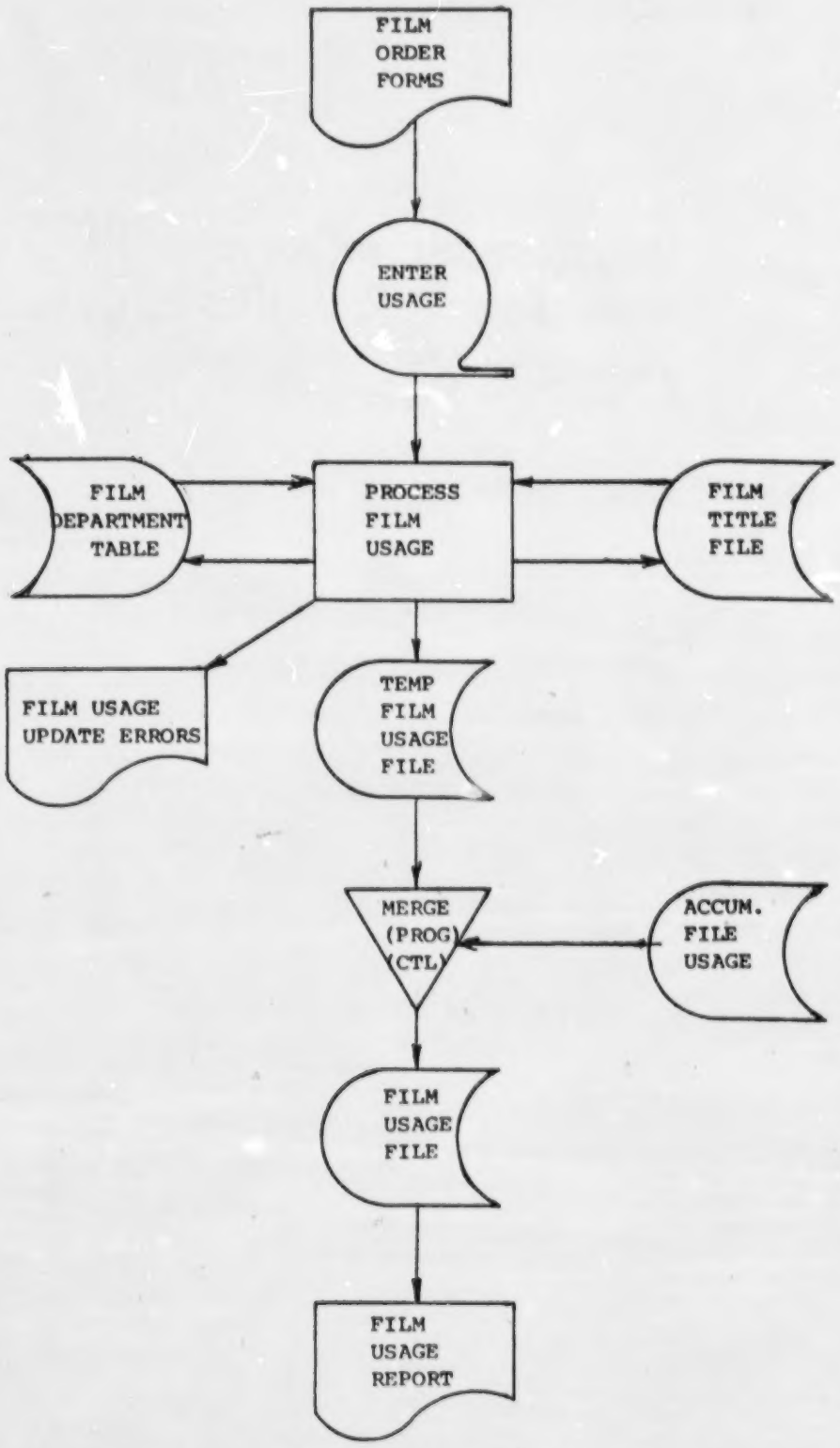
SPECIAL INSTRUCTIONS:

ORIGINAL

AUDIOVISUAL SERVICE

STATE UNIVERSITY COLLEGE AT CORTLAND
Sperry Learning Resources Center
Cortland, New York 13045

FILM USAGE UPDATE



FILM VENDOR FILM INCREASES

When a film vendor increases the rental and/or the purchase price of a film, that increase generally applies to all of the films offered by that vendor. If that vendor has numerous films recorded in the Film Library System, changing the cost of those films through normal file maintenance procedures would be a cumbersome task.

To facilitate cost increases, a program has been developed which will handle "blanket" increases by a vendor. The program will process both rental increases and purchase price increases. Increases may be either a fixed dollar amount or a percentage.

The data for this program is supplied by the user on a special transmittal form. Required entries on this form are vendor code, a code for a percentage or dollar increase in rental cost, the dollar or percentage increase in rental cost, a code for percentage or dollar increase in purchase price, and the dollar or percentage increase in purchase price.

A sample of the form appears on the next page.

STATE UNIVERSITY COLLEGE AT CORTLAND

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM
VENDOR FILM INCREASES

VENDOR CODE	RENTAL P=PERCENT D=DOLLAR	RENTAL AMOUNT/ PERCENT	PURCHASE P=PERCENT D=DOLLAR	PURCHASE AMOUNT/ PERCENT

SECTION II

FILM LIBRARY SYSTEM
DATA ELEMENT DICTIONARY

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Film Code	Film Vendor File Film Title File Film Usage File File Maintenance Input	Film Code is a six digit number that forms an integral part of the Film Library System. It is used to identify film titles and to associate a film title with a vendor. It is a required entry for file maintenance and film usage
Film Title	Film Title File File Maintenance Input	The Film Title is the actual name of the film. It can contain a maximum of 60 characters of any type.
Library of Congress Subject Code	Film Title File File Maintenance Input	The Library of Congress Subject Code is a two character code formulated by the Library of Congress to identify the subject matter of the film.
Film Series Title	Film Title File Film Maintenance Input	The Film Series Title is a descriptive name which identifies a group of related films with different titles.
Primary Subject Classification	Film Title File File Maintenance Input	This data identifies the main theme of the film. Ex. Pollution

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Secondary Subject Classification	Film Title File File Maintenance Input	This data further identifies the film theme and serves as a sub-category of the Primary Subject Classification. Ex. Air Pollution:Factories
Total Times Rented	Film Title File	This is a four digit entry which represents the total number of times a film has been rented. It is completely under program control and cannot be altered by the user.
Total Rent Paid	Film Title File	This field represents the total amount of rent paid for a given film. Like Total Times Rented, it is strictly under program control and is altered by the Film Usage Update Program only.
Vendor Code	Film Title File Film Vendor File Film Usage File Film Vendor Table File Maintenance Input	Film Vendor Code is a six character alpha code. It serves as a control field for file maintenance, as identification of vendors offering a particular film, and it indicates the rental source in film usage.

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Vendor Address	Film Title File	Vendor Address is a six digit computational entry which may have a maximum of ten occurrences in the Film Title File. It identifies the logical and physical location of the vendor record in the Film Vendor File. Its function is to allow random accessing of the Film Vendor File from the Film Title File.
Vendor Film Code	Film Vendor File File Maintenance Input	This is an eight character code which may consist of any printable character. It is the code by which a vendor identifies his films.
Producer	Film Vendor File File Maintenance Input	This is a six character entry which identifies the person or firm that produced the film.
Production Date	Film Vendor File File Maintenance Input	Production Date is the month and year in which the film was produced.
Purchase Price: Black & White Color Video Cassette	Film Vendor File	Purchase Price appears as three separate entries as indicated. It represents the amount to be paid if the production is to be purchased.

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Dubbed	Film Vendor File File Maintenance Input	A film that has been dubbed is a film that has been reproduced in a language that is different from the original production.
Subtitled	Film Vendor File File Maintenance Input	This is a film that has the dialogue printed in a language different than that being spoken.
Restriction	Film Vendor File File Maintenance Input	A coded entry in this field indicates film rental is restricted by criteria.
Sound	Film Vendor File File Maintenance Input	A film is offered as silent or with a magnetic sound track. This field is a two character code indicating the type.
Run Time	Film Vendor File File Maintenance Input	Run Time is the amount of time, expressed in minutes, it takes to show a film.
Comment	Film Vendor File File Maintenance Input	This data, if used, indicates something particular about the film that is not a part of the regular file format.
Title Address	Film Vendor File	Title Address links the Film Vendor Record with the appropriate title record in the Film Title File.

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Rental Price: Black & White Color Video Cassette	Film Vendor File File Maintenance Input	Rental Price also appears as three distinct entries. Each indicates the cost of renting a production type.
Shipping Charge	Film Vendor File File Maintenance Input	This is the amount charged by the vendor to ship, or mail, a film to Cortland.
Maximum Rental Days	Film Vendor File File Maintenance Input	This number represents the total number of days for which a film may be rented at the minimum rental price.
Parcel Post Zone	Film Vendor File	This is the postal zone as originating from Cortland.
Color	Film Vendor File File Maintenance Input	This is a two character code that indicates if the film is black and white, color, or includes segments of both.
Film Format	Film Vendor File File Maintenance Input	This indicates the film format being offered by a vendor. Ex. Super eight, cinemascope, etc.
Language	Film Vendor File File Maintenance Input	This represents the language in which a film is shown.

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Department	Film Usage File Film Department Table Film Usage Update	This is a four character code which indicates the user department
Fiscal Year	Film Usage File Film Department Table Film Usage Update	The Academic year in which a film is rented.
Rental Date	Film Usage File Film Usage Update	This is the beginning date of the period for which the film is rented.
Rental Cost	Film Usage File Film Usage Update Film Vendor File	This is the amount paid for renting a particular film. This figure is updated (added) to the corresponding records in the Film Title File and the Film Department Table.
User's(Renter's) Last Name	Film Usage File Film Usage Update	This is the name of the person(s) or group renting the film.
Order Number	Film Usage File Film Usage Update	Also referred to as invoice number. This is the sequenced number appearing on the forms required for ordering a film.
Department Name	Film Department Table	This is the actual, long form, name of the various user departments.

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

DATA ELEMENT DICTIONARY

DATA NAME	FILES WHERE DATA OCCURS	DATA DESCRIPTION
Allocation	Film Department Table	This is the amount budgeted by a department for film rental in a fiscal year.
Expenditure	Film Departmental Table	This represents the year-to-date amount spent for film rentals by a department in a given fiscal year.
Vendor Name	Film Vendor Table	Long form name of the vendor offering film rentals.

SECTION III

FILM LIBRARY SYSTEM
DATA ELEMENT DIRECTORY

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

FILM VENDOR FILE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
FILM CODE	1	6	6	X(6)	FVF-FILM-CODE
FILM VENDOR CODE	7	12	6	X(6)	FVF-VENDOR-CODE
VENDOR'S FILM CODE	13	20	8	X(8)	FVF-VEND-FILM-CODE
FILM PRODUCER	21	26	6	X(6)	FVF-PRODUCER
FILM PRODUCTION DATE (MO., YR.)	27	30	4	9999	FVF-PRODUCTION-DATE
BLACK & WHITE PURCHASE PRICE	31	36	6	9999V99	FVF-P-PRICE-BLK-WH
COLOR PURCHASE PRICE	37	42	6	9999V99	FVF-P-PRICE-COLOR
VIDEO CASSETTE PURCHASE PRICE	43	48	6	9999V99	FVF-P-PRICE-VIDEO
BLACK & WHITE RENTAL PRICE	49	54	6	9999V99	FVF-R-PRICE-BLK-WH
COLOR RENTAL PRICE	55	60	6	9999V99	FVF-R-PRICE-COLOR
VIDEO CASSETTE RENTAL PRICE	61	66	6	9999V99	FVF-R-PRICE-VIDEO
FILM SHIPPING CHARGE	67	68	2	99	FVF-SHIPPING-CHARGE
MAXIMUM RENTAL TIME (DAYS)	69	70	2	99	FVF-MAX-RENTAL-DAYS
PARCEL POST ZONE	71	71	1	9	FVF-PARCEL-ZONE
FILM COLOR CO = COLOR, BW = BLACK & WHITE BO = BOTH	72	73	2	XX	FVF-FILM-COLOR
FILM FORMAT SE = SUPER EIGHT VC = VIDEO CASSETTE CO = CINEMASCOPE ONLY VT = VIDEOTAPE CS = CINEMASCOPE	74	75	2	XX	FVF-FILM FORMAT

III-1

FILM VENDOR FILE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
FILM LANGUAGE AR=ARABIC HN=HINDU PS=PERSIAN CH=CHINESE IT=ITALIAN UR=URDA FR=FRENCH TK=TURKISH PR=PORTUGUESE GR=GERMAN JP=JAPANESE RS=RUSSIAN BLANK=ENGLISH	76	77	2	XX	FVF-FILM-LANGUAGE
FILM DUBBING (ENGLISH) Y=YES N=NO	78	78	1	X	FVF-FILM-DUB
FILM SUBTITLE Y=YES N=NO	79	79	1	X	FVF-FILM-SUBTITLED
FILM RESTRICTIONS A=AGE P=PROFESSIONAL GROUPS G=GEOGRAPHIC AREA S=SUBSCRIPTION REQUIRED	80	80	1	X	FVF-FILM-RESTRICT
FILM SOUND TYPE SI=SILENT MG=MAGNETIC SOUND TRACK	81	82	2	XX	FVF-FILM-SOUND
FILM TITLE RECORD ADDRESS (TITLE RECORD LOCATION WITHIN FILM TITLE FILE)	83	85	3	9(6)cmp	FVF-FTF-ADDRESS
FILM RUNNING TIME (MINUTES)	86	88	3	999	FVT-RUN-TIME
COMMENT	89	98	10	X(10)	FVF-COMMENT
FILLER	99	107	9	X(9)	
FILM VENDOR RECORD CODE "FVF"	108	110	3	XXX	FVF-RECORD-CODE

Record Size	110
Block Size	1100(10)
RPA	50x500
Value of ID	FVFFLE
Library Name	LFVFDS

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

FILM TITLE FILE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
FILM CODE	1	6	6	9(6)	FTF-FILM-CODE
FILM TITLE	7	66	60	X(60)	FTF-FILM-TITLE
FILM LIBRARY OF CONGRESS SUBJECT CODE	67	68	2	XX	FTF-LC-SUBJECT-CODE
FILLER	69	70	2	XX	
FILM SERIES TITLE	71	100	30	X(30)	FTF-SERIES-TITLE
FILM PRIMARY SUBJECT CLASSIFICATION	101	130	30	X(30)	FTF-PRIME-SUBJECT
FILM SECONDARY SUBJECT CLASSIFICATION	131	160	30	X(30)	FTF-SECOND-SUBJECT
TOTAL NUMBER OF TIMES RENTED	161	164	4	9(4)	FTF-TIMES-RENTED
TOTAL RENT PAID	165	172	8	9(6)V99	FTF-TOTAL-RENT-PAID
FILM VENDOR CODE FILM VENDOR ADDRESS There are 10 occurrences of Film Vendor Code followed by the address of the Film Vendor Record within the Film Vendor File	173	262	6 3	X(6) 9(6)cmp	FTF-VENDOR-CODE FTF-VENDOR-ADRES
FILLER	263	277	15	X(15)	
FILM TITLE RECORD CODE "FTF"	278	280	3	XXX	FTF-RECORD-CODE

Record Size	280
Block Size	2800 (10)
RPA	50x500
Value of ID	FTFFLE
Library Name	LFTFDS

STATE UNIVERSITY COLLEGE AT CORTLAND
FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

FILM USAGE FILE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
FILM CODE	1	6	6	X(6)	FUF-FILM-CODE
FILM VENDOR CODE	7	12	6	X(6)	FUF-VENDOR-CODE
FILM DEPARTMENT CODE (USER)	13	16	4	XXXX	FUF-DEPARTMENT
FISCAL YEAR	17	20	4	9999	FUF-FISCAL-YEAR
FILM RENTAL DATE	21	26	6	9(6)	FUF-RENTAL-DATE
FILM RENTAL AMOUNT	27	32	6	9999V99	FUF-RENTAL-COST
FILM USER'S LAST NAME	33	47	15	X(15)	FUF-RENTER-NAME
FILM ORDER NUMBER	48	52	5	X(5)	FUF-INVOICE-NO
FILLER	53	67	15	X(15)	
FILM USAGE RECORD CODE "FUF"	68	70	3	XXX	FUF-RECORD-CODE

Record Size	70
Block Size	700(10)
RPA	50x200
Value of ID	FUFFLE
Library Name	LFUFDS

III-4

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

FILM DEPARTMENT TABLE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
DEPARTMENT CODE	1	4	4	XXXX	FDT-DEPARTMENT-CODE
ACADEMIC YEAR	5	8	4	9999	FDT-ACADEMIC-YEAR
DEPARTMENT NAME	9	38	30	X(30)	FDT-DEPARTMENT-NAME
ANNUAL ALLOCATION AMOUNT	39	44	6	9999V99	FDT-ALLOCATION
YEAR-TO-DATE EXPENDITURE	45	50	6	9999V99	FDT-EXPENDITURE
FILLER	51	57	7	X(7)	
RECORD CODE "FDT"	58	60	3	XXX	FDT-RECORD-CODE

III-S

FILM VENDOR TABLE

DATA ELEMENT DESCRIPTION	POSITION FROM	POSITION TO	FIELD LENGTH	LIBRARY PICTURE	LIBRARY ELEMENT NAME
FILM VENDOR CODE	1	6	6	X(6)	* NO LIBRARY
FILM VENDOR NAME	7	66	60	X(60)	
FILLER	67	67	1	X	
RECORD CODE "FVT"	68	70	3	XXX	

FILM DEPARTMENT TABLE

Record Size	60
Block Size	600(10)
RPA	20x50
Value of ID	FDTABL
Library Name	LFDTFD

FILM VENDOR TABLE

Record Size	70
Block Size	1400(20)
RPA	30x500
Value of ID	FVTABL
Library Name	*No Library

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM
CAMPUS DEPARTMENT TABLE

ADMI	ADMISSIONS
ARTS	ART DEPARTMENT
BIOL	BIOLOGY
BS	BLACK STUDIES
CAMP	CAMPUS SCHOOL
CHEM	CHEMISTRY
CINE	CINEMA
ECON	ECONOMICS
EDUC	EDUCATION
ENG	ENGLISH
GEOG	GEOGRAPHY
GEOL	GEOLOGY
HIST	HISTORY
HLTH	HEALTH
ICC	INTERNATIONAL COMMUNICATIONS AND CULTURE
MATH	MATHEMATICS
MISC	MISCELLANEOUS
MPE	MEN'S PHYSICAL EDUCATION
MU	MUSIC
PE	PHYSICAL EDUCATION
PHIL	PHILOSOPHY
PHYS	PHYSICS
PS	POLITICAL STUDIES
PSY	PSYCHOLOGY
REC	RECREATION
ST	SPEECH AND THEATER
WPE	WOMEN'S PHYSICAL EDUCATION

OFFICIAL ZONE CHART

For Determining Zones From All Postal Units Having

ZIP Codes 13001—13299

This zone chart lists the first three digits (prefix) of the ZIP Codes of the sectional center facility of address.

To determine the zone distance to a particular post office, ascertain the ZIP Code of the post office to which the parcel is addressed. The first three digits of that ZIP Code are included in this chart, and to the right thereof the zone.

Zip Code Prefixes	*Zone*	*Zip Code Prefixes*	*Zone*	*Zip Code Prefixes*	*Zone*	*Zip Code Prefixes*	*Zone*	*Zip Code Prefixes*	*Zone*	*Zip Code Prefixes*	*Zone*
006–009	7	137–149	2	260	3	376	4	500–508	5	700–722	6
010–011	3	150–166	3	261–264	4	377–386	5	510–511	6	723–726	5
012	2	167	2	265	3	387	6	512–528	5	727–767	6
013–025	3	168	3	266	4	388–389	5	530–534	4	768–769	7
026	4	169	2	267	3	390–392	6	535–540	5	770–778	6
027–042	3	170–176	3	268–283	4	393	5	541–543	4	779–799	7
043–049	4	177	2	284	5	394–396	6	544–566	5		
050–051	3	178–183	3	285–288	4	397	5	567–588	6	800–826	7
052	2	184–188	2	289–296	5			590–597	7	827	6
053	3	189–199	3	297	4	400–418	4	598–599	8	828–832	7
054	2			298–299	5	420–424	5			833	8
056–098	3	200–217	3			425–426	4	600–609	4	834	7
		218	4	300–323	5	427	5	610–647	5	835–841	8
100–119	3	219–223	3	324–325	6	430–438	4	648	6	843–845	7
120–128	2	224–225	4	326	5	439–447	3	650–662	5	846–864	8
129	3	226	3	327–339	6	448–474	4	664–679	6	865–884	7
130–132	1	227–253	4	350–364	5	475–478	5	680–681	5	890–898	8
133–135	2	254	3	365–366	6	479–497	4	683–693	6		
136	1	255–259	4	367–374	5	498–499	5			900–999	8

The local zone rate applies to all parcels mailed at a post office or on its rural routes for delivery at that office or on its rural routes.

The following are wholly within the indicated zone:

Alaska 8	Delaware 3	Marshall Islands 8	Puerto Rico 7
California 8	District of Columbia 3	Nevada 8	Rhode Island 3
Canal Zone 8	Georgia 5	New Hampshire 3	Samoa (American) 8
Canton Island 8	Guam 8	New Jersey 3	South Dakota 6
Caroline Islands 8	Hawaii 8	New Mexico 7	Virgin Islands 7
Colorado 7	Louisiana 6	North Dakota 6	Wake Island 8
Connecticut 3	Mariana Islands 8	Oklahoma 6	Washington 8
		Oregon 8	

Zone Chart No. 130-132

SECTION IV

FILM LIBRARY SYSTEM

PROGRAM LISTING

LIBRARY MODULES

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM
SYSTEM PROGRAMS

PROGRAM NUMBER	PROGRAM DESCRIPTION
EEC301	AVS LIBRARY COPY MODULE
EEC302	AVS ROUGH AND FINE FILE CREATE
EEC303	AVS FTF/FVF FILE MAINTENANCE
EEC304	AVS FTF/FVF RECORD ADDRESS UPDATE
EEC305	AVS FILM USAGE UPDATE
EEC306	AVS FILM VENDOR FILM INCREASES
EEC307	AVS FILM TITLE REPORT
EEC308	AVS FILM USAGE REPORT/DEPARTMENT SUMMARY
EEC309	AVS FILM VENDOR REPORT
EEC310	AVS FILM VENDOR LABELS
EEC311	AVS CREATE FILM VENDOR TABLE FROM VENDOR MASTER

LIBRARY MODULES/SORT MODULES

LFTFDS	=	Film Title File Record Description
LFVFDS	=	Film Vendor File Record Description
LFUFDS	=	Film Usage File Record Description
LFTRFD	=	Film Title Rough & Fine File Record Description
LFVRFD	=	Film Vendor Rough & Fine File Record Description
LFTWSR	=	Film Title Working Storage Record
LFVWSR	=	Film Vendor Working Storage Record
LFFRSW	=	Film Title & Vendor Rough & Fine Working Storage Record and Related Storage Fields
LFDTWS	=	Film Department Table Working Storage (for loading & searching)
LFTRRD	=	Film Title Rough & Fine Record Search and Retrieval
LFVRRD	=	Film Vendor Rough & Fine Record Search and Retrieval
LFDRPC	=	Film Department Table-Table Load & Search Routine
FVFCOD	=	Film Vendor File Tagsort - Film Code Sequence
FUFMRG	=	Film Usage File Merge, FUFTMP, FUFFLE ⟶ FUFFLE
FTALPH	=	Film Title File Tagsort - Alpha Sequence
FVFVEN	=	Film Vendor File - Vendor Code Sequence
FVFFLM	=	Film Vendor File - Film Code Sequence
FTFFLM	=	Film Title File - Film Code Sequence
FDTYER	=	Film Department Table - Department/Fiscal Year
FVFTFC	=	Film Vendor File - Film Code/Vendor Code - Used by EEC303
LFDTFD	=	Film Department Table Record Description

FILM LIBRARY INFORMATION MANAGEMENT SYSTEM

PRIMARY FILES

FILE I.D.	FILE NAME	RECORD SIZE	BLOCK SIZE
FTFFLE	Film Title File	280	10
FVFFLE	Film Vendor File	110	10
FUFFLE	Film Usage File	70	10
FTFRF	Film Title Rough & Fine File	600	1
FVFRF	Film Vendor Rough & Fine File	1200	1
FDTABL	Film Department Table	60	10
FVTABL	Film Vendor Table (active)	70	20
FVNMST	Film Master Vendor Table	70	20
FLSFIM	Film Library File Maintenance Tape (EEC303)	180	10
FUFTAP	Film Usage Update Tape (EEC305)	70	10
FDTTMP	Modified Film Department Table(EEC308)	60	10
FVITAP	Film Vendor Increases Update Tape (EEC306)	30	10

Parameter Input

Parameter cards will be coded "EEC". All file ID's will begin with "EEC" followed by the last three digits of program number.
EX: EEC310 (parameter ID for Vendor Labels)

Print Files

All file ID's for print files will begin with "EEP" and will be followed by the last three digits of the program number.
EX: EEP309 is the print file ID for the Film Vendor Report

Sort Files

All sort files used within the system will begin with the letter "S", followed by the first two digits of department number (39) and finally, completed with the last three digits of the program number.
EX: S39303 is the sort file ID for file maintenance in program "EEC303"

SECTION V

FILM LIBRARY SYSTEM
FILE/RECORD LAYOUTS

NAME FILM VENDOR FILE MAINTENANCE — STATE UNIVERSITY COLLEGE AT CORTLAND — RECORD SIZE 180

ID FLSFIM — COMPUTER CENTER — BLOCKING FACTOR 10

ODE 39-3-01-03 — FILE LAYOUT — DATE 2/23/78

FVF	FM/TYPE	FILM CODE	VENDOR CODE	VENDOR FILM CODE	PRODUCER	PROD. DATE	PURCHASE PRICE			RENTAL PRICE			SHIPPING CHARGE	RENTALS	PNOZE	COLOR	FORMAT	LANG
							BLACK/WHITE	COLOR	VIDEO	BLACK/WHITE	COLOR	VIDEO						
1 2 3	4	5 6 7 8 9 10	11 12 13 14 15 16	17 18 19 20 21 22 23 24	25 26 27 28 29 30	31 32 33 34	35 36 37 38 39 40	41 42 43 44 45 46	47 48 49 50 51 52	53 54 55 56 57 58 59 60	61 62 63 64 65 66 67 68	69 70 71 72 73 74 75 76	77 78 79 80					

LANG	DUB	SUBTITLE	RESTX	SOUND	SILENT	RUN TIME	COMMENT	FILM CODE CHANGE	VENDOR CODE CHANGE
1	2	3	4	5	6	7 8 9	10 11 12 13 14 15 16 17 18 19	20 21 22 23 24 25	26 27 28 29 30 31

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

V-1

[redacted] RECORD SIZE 180

ID FLSFIM

COMPUTER CENTER

BLOCKING FACTOR 10

ODE 39-3-01-03

FILE LAYOUT

DATE 2/23/78

	FVF	FM/TYPE	FILM CODE	VENDOR CODE	VENDOR FILM CODE	PRODUCER	PROD. DATE	PURCHASE PRICE			RENTAL PRICE			SCHARGE	RENTALS	P/ZONE	COLOR	FORMAT	LANG
								BLACK/WHITE	COLOR	VIDEO	BLACK/WHITE	COLOR	VIDEO						
	1 2 3	4	5 6 7 8 9 10	11 12 13 14 15 16	17 18 19 20 21 22 23 24	25 26 27 28 29 30	31 32 33 34	35 36 37 38 39 40	41 42 43 44 45 46	47 48 49 50 51 52	53 54 55 56 57 58	59 60 61 62 63 64	65 66 67 68 69 70	71 72	73 74	75 76	77 78	79 80	

	LANG	DUB	SUBTITLE	RESTX	SOUNDT	SILENT	RUN TIME	COMMENT	FILM CODE CHANGE	VENDOR CODE CHANGE
	1	2	3	4	5	6	7 8 9	10 11 12 13 14 15 16 17 18 19	20 21 22 23 24 25	26 27 28 29 30 31

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

V-2

Page 1 of 1

FILE NAME FILM VENDOR RENTAL INCREASES STATE UNIVERSITY COLLEGE AT CORTLAND RECORD SIZE 80

FILE ID

COMPUTER CENTER

BLOCKING FACTOR 10

JOB CODE 39-3-01-06

FILE LAYOUT

DATE 4/11/78

		VENDOR CODE	R TYPE	RENTAL AMOUNT	P TYPE	PURCH. AMOUNT		F	V	I	
	1 2 3 4 5 6	7 8 9 10 11 12	13	14 15 16 17 18	19	20 21 22 23 24	25 26 27	28	29	30	31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
			*		*						

*P = PERCENTAGE INCREASE
D = DOLLAR INCREASE

V-3

Page 1 of 1

Rev.9/9/77

FILE NAME FILM USAGE FILE UPDATE — STATE UNIVERSITY COLLEGE AT CORTLAND — RECORD SIZE 70

FILE ID FUFTAP — COMPUTER CENTER — BLOCKING FACTOR 10

JOB CODE 39-3-01-05 — FILE LAYOUT — DATE 2/23/78

		FILM CODE	VENDOR CODE	FISCAL YEAR	RENTAL DATE			USER'S LAST NAME	DEPT	RENTAL PRICE		INVOICE NUMBER	CONFIRM		FUF	1	
					MO	DA	YR										
		1 2 3 4 5 6	7 8 9 10 11 12	13 14 15 16	17 18	19 20	21 22	23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	38 39 40 41	42 43 44 45	46 47	48 49 50 51 52	53	54 55 56 57 58 59 60 61 62 63 64 65 66	67 68 69	70	71 72 73 74 75 76 77 78 79 80
V-4																	

FILE NAME FILM TITLE FILE

FILE ID FTFFLE

JOB CODE 39-3-01

STATE UNIVERSITY COLLEGE AT CORTLAND

COMPUTER CENTER

FILE LAYOUT

RECORD SIZE 280

BLOCKING FACTOR 10

DATE 2/23/78

FILM CODE	FILM TITLE	LSCUBJ	SERIES TITLE
SERIES TITLE CONT'D	PRIMARY SUBJECT CLASSIFICATION		SECONDARY SUBJECT CLASSIFICATION
TIMES RENTED	TOTAL RENT PAID	VENDOR #1	V1 ADR
VENDOR #2	V2 ADR	VENDOR #3	V3 ADR
VENDOR #4	V4 ADR	VENDOR #5	V5 ADR
VENDOR #6	V6 ADR	VENDOR #7	V7 ADR
VENDOR #8			
V8 ADR	VENDOR #9	V9 ADR	VENDOR #10
V10 ADR		F	V
F			

S-A

* ADR = ADDRESS (LOCATION) OF VENDOR RECORD WITHIN VENDOR FILE

FILE ID FVFFLE

JOB CODE 39-3-01

COMPUTER CENTER

FILE LAYOUT

BLOCKING FACTOR 10

DATE 2/23/78

	FILM CODE	VENDOR CODE	VENDOR FILM CODE	PRODUCER	PROD DATE		PURCHASE PRICE			RENTAL PRICE			SHIP	CHARGE	MRAEXNT	P/NONE	COLOR	FORMAT	LANG	DUB	SUBTITLE	RLSTYP
					MO	YR	BLACK/ WHITE	COLOR	VIDEO CASSETTE	BLACK/ WHITE	COLOR	VIDEO CASSETTE										
1 2 3 4 5 6	7 8 9 10 11 12	13 14 15 16 17 18 19 20	21 22 23 24 25 26	27 28	29 30	31 32 33 34 35 36	37 38 39 40 41 42	43 44 45 46 47 48	49 50 51 52 53 54	55 56 57 58 59 60	61 62 63 64 65 66	67 68	69 70	71 72	73 74	75 76	77 78	79 80			

	SOUND	SILENT	TITL ADR FTF	RUN TIME	COMMENT		F	V	F
	1	2	3 4 5	6 7 8	9 10 11 12 13 14 15 16 17 18	19 20 21 22 23 24 25 26	27	28	29 30

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

V-6

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

Rev 9/9/77

FI[redacted]AM[redacted]ILM[redacted]GE [redacted] [redacted] [redacted] [redacted]STA[redacted]UNI[redacted]SITY[redacted]LLEY[redacted]T C[redacted]KLAND[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

RECORD SIZE 70

BLOCKING FACTOR 10

FILE ID FUFFLE

JOB CODE 39-3-01

COMPUTER CENTER

FILE LAYOUT

DATE 2/23/78

		FILM CODE	VENDOR CODE	DEPT.	FISCAL YEAR	RENTAL DATE MO	RENTAL DATE DA	RENTAL DATE YR	RENTAL COST	RENTOR'S LAST NAME	INVOICE NUMBER	F	U	F
		1 2 3 4 5 6	7 8 9 10 11 12	13 14 15 16	17 18 19 20	21 22	23 24	25 26	27 28 29 30 31 32	33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	48 49 50 51 52	53 54 55 56 57 58 59 60 61 62 63 64 65 66	67	68	69
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80													
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80													
V-7		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80													
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80													
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80													

FILE NAME VENDOR TABLE

STATE UNIVERSITY COLLEGE AT CORTLAND

COR[illegible]ZE [illegible]0

FILE ID FVTABL

COMPUTER CENTER

BLOCKING FACTOR 20

JOB CODE 39-3-01

FILE LAYOUT

DATE 2/23/78

		VENDOR CODE	VENDOR NAME	F	V	T
		1 2 3 4 5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80			
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80				
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80				
8-A		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80				
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80				
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80				

FILE NAME FILM DEPARTMENT TABLE

STATE UNIVERSITY COLLEGE AT CORTLAND

RECORD SIZE 80

FILE ID FDTABL

COMPUTER CENTER

BLOCKING FACTOR 10

JOB CODE 39-3-01

FILE LAYOUT

DATE 2/23/78

	DEPT CODE	ACAD YEAR	DEPARTMENT NAME	ALLOCATION	AMOUNT SPENT		F	D	T
	1 2 3 4	5 6	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	39 40 41 42	43 44 45 46 47 48	49 50 51 52 53 54 55 56 57	58	59	60
V-9									

66

61